

Image may be representation.  
See specifications for product details.



## ADT7408CCPZ-REEL7

Manufacturer Part Number	<a href="#">ADT7408CCPZ-REEL7</a>
Manufacturer	<a href="#">Analog Devices, Inc.</a>
Allelco Part Number	32D-ADT7408CCPZ-REEL7
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	SENSOR DIGITAL -20C-125C 8LFCSP
Package	8-WDFDN Exposed Pad, CSP
Data sheet	<a href="#">ADT7408.pdf</a>
RoHs Status	ROHS3 Compliant

**Get a Quote**

ADT7408CCPZ-REEL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADT7408CCPZ-REEL7 datasheet/specifications on AllelcoElec.com. Request a quote for ADT7408CCPZ-REEL7, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

ADT7408CCPZ-REEL7 Tech Specifications  
ADT7408CCPZ-REEL7 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package / Case	8-WDFDN Exposed Pad, CSP
Voltage - Supply	3V ~ 3.6V	Package	Tape & Reel (TR)
Test Condition	75°C ~ 95°C (-20°C ~ 125°C)	Output Type	I <sup>2</sup> C/SMBus
Supplier Device Package	8-LFCSP (3x3)	Operating Temperature	-55°C ~ 150°C
Series	-	Mounting Type	Surface Mount
Sensor Type	Digital, Local	Features	Output Switch, Programmable Limit, Shutdown Mode
Sensing Temperature - Remote	-	Base Product Number	ADT7408
Sensing Temperature - Local	-20°C ~ 125°C	Accuracy - Highest (Lowest)	±2°C (±4°C)
Resolution	12 b		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADT7408CCPZ-REEL7

Product Attribute				
Part Number	ADT7408CCPZ-REEL7	<a href="#">ADT7411ARQZ-REEL7</a>	<a href="#">ADT7411ARQZ-REEL</a>	<a href="#">ADT7318ARQZ-REEL7</a>
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Features	Output Switch, Programmable Limit, Shutdown Mode	Output Switch, Programmable Limit, Shutdown Mode, Standby Mode	Output Switch, Programmable Limit, Shutdown Mode, Standby Mode	Shutdown Mode, Standby Mode
Voltage - Supply	3V ~ 3.6V	2.7V ~ 5.5V	2.7V ~ 5.5V	2.7V ~ 5.25V
Series	-	-	-	-
Package / Case	8-WDFDN Exposed Pad, CSP	16-SSOP (0.154', 3.90mm Width)	16-SSOP (0.154', 3.90mm Width)	16-SSOP (0.154', 3.90mm Width)
Sensor Type	Digital, Local	Digital, Local/Remote	Digital, Local/Remote	Digital, Local/Remote
Accuracy - Highest (Lowest)	±2°C (±4°C)	±3°C (±5°C)	±3°C (±5°C)	±3°C (±5°C)
Sensing Temperature - Local	-20°C ~ 125°C	-40°C ~ 120°C	-40°C ~ 120°C	-40°C ~ 120°C
Resolution	12 b	10 b	10 b	8 b
Base Product Number	ADT7408	ADT7411	ADT7411	ADT7318
Supplier Device Package	8-LFCSP (3x3)	16-QSOP	16-QSOP	16-QSOP
Operating Temperature	-55°C ~ 150°C	-40°C ~ 120°C	-40°C ~ 120°C	-40°C ~ 120°C
Sensing Temperature - Remote	-	-40°C ~ 120°C	-40°C ~ 120°C	-40°C ~ 120°C
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Output Type	I <sup>2</sup> C/SMBus	I <sup>2</sup> C, SPI	I <sup>2</sup> C, SPI	I <sup>2</sup> C/SMBus, SPI
Test Condition	75°C ~ 95°C (-20°C ~ 125°C)	0°C ~ 85°C (-40°C ~ 120°C)	0°C ~ 85°C (-40°C ~ 120°C)	0°C ~ 85°C (-40°C ~ 120°C)

### ADT7408CCPZ-REEL7 Datasheet PDF

Download ADT7408CCPZ-REEL7 pdf datasheets and Analog Devices Inc. documentation for ADT7408CCPZ-REEL7 - Analog Devices Inc..

#### Datasheets

[ADT7408.pdf](#)

#### Other Related Documents

[Tape and Reel Packaging.pdf](#)

#### PCN Assembly/Origin








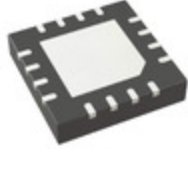



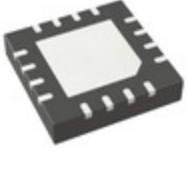





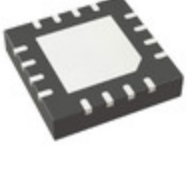
[Assembly Site Retraction 25/Jul/2017.pdf](#)

#### PCN Other

[Multiple Changes 13/Feb/2014.pdf](#)

## Customers Also Interested in

### Recommended Products

					
<b>ADT7411ARQZ-REEL7</b> Analog Devices Inc. SENSOR DIGITAL -40C-120C 16QSOP	<b>ADT7416ARM</b> ADI (Analog Devices, Inc.)	<b>ADT7320UCPZ</b> ADI (Analog Devices, Inc.)	<b>ADT7411ARQZ-REEL</b> Analog Devices Inc. SENSOR DIGITAL -40C-120C 16QSOP	<b>ADT7318ARQZ-REEL7</b> Analog Devices Inc. SENSOR DIGITAL -40C-120C 16QSOP	<b>ADT7410TRZ-REEL7</b> Analog Devices Inc. SENSOR DIGITAL -55C-150C 8SOIC
					
<b>ADT7411ARQZ</b> Analog Devices Inc. SENSOR DIGITAL -40C-120C 16QSOP	<b>ADT7420UCPZ-R2</b> Analog Devices Inc. SENSOR DGTL -40C-150C 16LFCSP	<b>ADT7316ARQZ-REEL7</b> Analog Devices Inc. SENSOR DIGITAL -40C-120C 16QSOP	<b>ADT7408CCPZ</b> ADI (Analog Devices, Inc.)	<b>ADT7410TRZ-REEL</b> Analog Devices Inc. SENSOR DIGITAL -55C-150C 8SOIC	<b>ADT7320UCPZ-R2</b> Analog Devices Inc. SENSOR DGTL -40C-150C 16LFCSP
					
<b>ADT7318ARQZ</b> Analog Devices Inc. SENSOR DIGITAL -40C-120C 16QSOP	<b>ADT7351</b> ADTECH	<b>ADT7317ARQZ</b> Analog Devices Inc. SENSOR DIGITAL -40C-120C 16QSOP	<b>ADT7350</b> ADTECH	<b>ADT7410TRZ</b> Analog Devices Inc. SENSOR DIGITAL -55C-150C 8SOIC	<b>ADT7320UCPZ-RL7</b> Analog Devices Inc. SENSOR DGTL -40C-150C 16LFCSP

## Shipment

### Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

### Delivery Cost

- > Use your express account for shipment if you have one.
  - > Use our account for the shipment. Refer to the table below for the approximate charges.
- (Different time frame / countries / package size has different price.)

### Delivery Method

- > Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.
- > Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

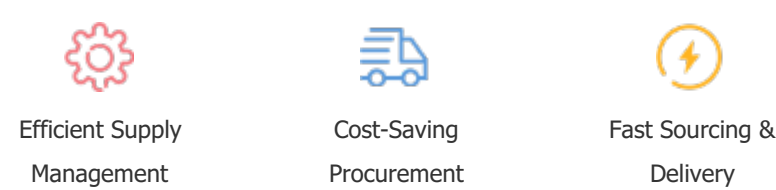
**Note:** The above table is for reference only. There may have some data bias for the uncontrollable factors.  
Contact us if you have any questions.

### Payment Support

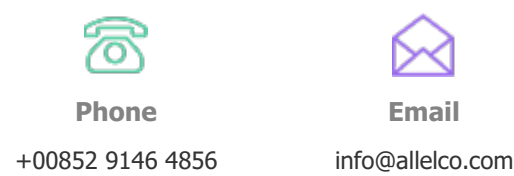
The payment method can be chosen from the methods shown below:  
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,  
PayPal.



### Your Faithful Supply Chain Partner -



Contact us if you have any questions.



### Certifications & Memberships



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